

IOWAccess Council
Implementation Phase Funding Request
November 07, 2007

Amount Requested: \$110,000.00

Project Name: DNR Safety Education System – 10221
Project Sponsor: Rod Slings - IDNR
Project Manager: Darrell Fremont – DAS-ITE

Project Summary

The purpose of this project is to increase public access to safety education opportunities. This will be accomplished by transitioning from a paper process to a web based system. Web access will be provided to the public, education program students, volunteer instructors and select DNR staff. This web based system will provide:

- Latest course information offered to students and instructors
- User-friendly registration for students to provide accurate information to register
- Provide waiting list for a class and notification of an opening or in the case no openings the student will be notified when another class will be offered
- Offer students the option to take home study courses online
- Offer student to pay class fees when they register when program requires
- Retain long-term verification of participation for student
- Transfer of student data to licensing system (ELSI)
- Solid platform for lifetime of licensing requirements and recreation opportunities
- Effectively capture data to meet Federal retention and grant reporting requirements by US Fish & Wildlife Service and US Coast Guard
- Link to International Hunter Education Association Portal enabling class search
- Support of \$400 million economic resource for Iowa from hunting

Implementation Phase Activities and Deliverables include:

Application coding (45 views and e payment integration)
Database setup
TEST/PROD setup
PHPUnit setup
Report coding (15)
Data migration
Functional testing
User Manual document
Customer acceptance testing
Production Roll Out and Program Phase in Plan
Production release
Project closure